



997 U.S.P.

7-11-01

A

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL**

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No: 5580-03100

Inventor(s):
Robert Rogenmoser
Lief O'Donnell

Title: FAST AND WIDE
MULTIPLEXING CIRCUITS

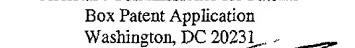
CERTIFICATE OF EXPRESS MAIL

UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number. EL822012387US
 DATE OF DEPOSIT: July 9, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231


 Derrick Brown

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	19	-20=	0	x \$18.00=	\$0.00
Independent Claims	2	-3 =	0	x \$80.00=	\$0.00
Multiple Dependent Claims				Fee:	0
				Basic Fee:	\$710.00
				Assignment Fee	\$40.00
				Sub-Total:	\$750.00
				Reduction by 50% for Small Entity:	0
				Total:	\$750.00

Fee Authorization Forms for \$750.00 are enclosed.
The Commissioner is hereby authorized to charge any other fees which may be required or credit
any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5580-03100/LJM
One duplicate copy of this form is enclosed.

2. Specification

2. Specification _____ 12 page(s) of specification; 4 page(s) of claims, 1 page(s) of abstract

3. Drawings
Formal Figure(s) 1-5 on 5 sheet(s)

4. Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

FILED 2001 JUN 12 PM 10:00
U.S. PATENT AND TRADEMARK OFFICE

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 Computer Readable copy
 Paper Copy (identical to computer copy)
 Statement verifying identity of above copies
8. Assignment Papers
9. Power of Attorney
 Is attached.
 The power of attorney appears in the original papers of the prior application.
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. Information Disclosure Statement (IDS)
 Copies of IDS Citations
11. Amendments
 A preliminary amendment is enclosed.
 Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
 Amend the specification by inserting before the first line the sentence: _____.
12. Return Receipt Postcard
13. Small Entity Status
 A small entity statement is enclosed.
 A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
 Is no longer claimed.
14. Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
16. Other: Request and Certification

Address all future correspondence to:

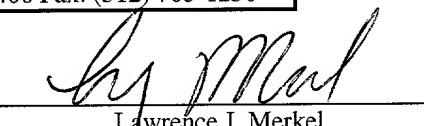
Lawrence J. Merkel
Conley, Rose, & Tayon, P.C.
P.O. Box 398
Austin, Texas 78767
Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name

Registration No.

Date


Lawrence J. Merkel

41,191

July 9, 2001

PATENT
(5580-03100/BP1839)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Unknown

Filed: Herewith

Inventor(s):

Robert Rogenmoser

Lief O'Donnell

Title: FAST AND WIDE
MULTIPLEXING
CIRCUITS

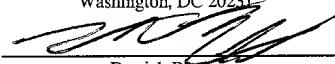
§ Examiner: Unknown
§ Group/Art Unit: Unknown
§ Atty. Dkt. No: 5580-03100

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Derrick Brown

FEE AUTHORIZATION

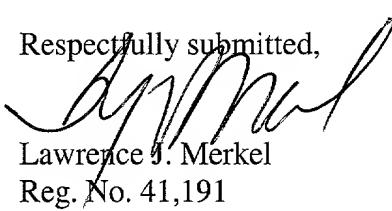
Commissioner for Patents
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley,
Rose & Tayon, P.C. Deposit Account Number 501505/5580-03100/LJM:

Fee: Filing Fee Amount: \$710.00 Attorney Docket No.: 5580-03100

The Commissioner is also authorized to charge any extension fee or other fees
which may be necessary to the same account number. If the abovementioned account is
found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose
& Tayon, P.C. Deposit Account Number 501623/5580-03100/LJM.

Respectfully submitted,



Lawrence J. Merkel
Reg. No. 41,191

Conley, Rose & Tayon, P.C.
P.O. Box 398
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Date: July 9, 2001